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PTO/SB/31 (02-01) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES  |  |  | Docket Number (Optional) Annampedu 8-15 |   |           |
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| I here   | by certify that this correspondence is being deposited with  | In re Application of   |   |   |           |
| the U  | nited States Postal Service with sufficient postage as first mail in an envelope addressed to "Assistant   | Annampedu et al.   |   |   |           |
| Commissioner for Patents, Washington D.C. 20231" on June 7, 2006  Signature Maurice  Typed or printed name Tina Maurice  |  | Application Number   |   | Filed                                   | 1         |
|  |  | 10/824,326   |   | April 14, 2004                          |           |
|  |  | For Method and Apparatus for Maximum Likelihood Detection of Data<br>Employing Interpolation with Compensation of Signal Asymmetry |   |   |           |
|  |  | Group Art Unit Exa   |   | Examiner                                | 1         |
|  |  | 2651   | 1                                       | Daniel L. Negron                        |           |
| Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.  |  |  |   |   |           |
| The fee for this Notice of Appeal is (37 CFR 1.17(b))  |  |  | \$ <u>500.00</u>                        |   |           |
|  | Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:  |  |   |   |           |
|  | A check in the amount of the fee is enclosed.  |  |   |   |           |
|  | Payment by credit card. Form PTO-2038 is attached.   |  |   |   |           |
|  | The Commissioner has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.                                  |  |   |   |           |
| V  | The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No50-0762 I have enclosed a duplicate copy of this sheet. |  |   |   |           |
|  | A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.   |  |   |   |           |
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| I am the   |  |  |   |   |           |
|  | applicant/inventor.  |  | Klei                                    | W. Now                                  |           |
|  | assignee of record of the entire interest.<br>See 37 CFR 3.71. Statement under 37 CFR 3.73 is enclosed. (Form PTO/SB/96)   | 3(b)   | Signature S                             |   |           |
| V  | attorney or agent of record.   |  | Kevin M. Mason Typed or printed name    |   | 2         |
|  | attorney or agent acting under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a)   |  |   | June 7, 2006                            | 22 500/62 |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. |  |  |   |   |           |
|  | □ *Total offorms are submitted.  |  |   |   |           |
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.